

Amendments to the Specification

On page 10, kindly amend Table 1 as follows:

TABLE 1 - The effect of different enzymes and combinations of enzymes
and surfactants on NDF-breakdown

	Enzyme	Surfactant	Protease	Relative- NDF- breakdown Percent NDF remaining
Control				100%
Avizyme ¹ 1500	500 Kg/T			88.95%
Quatrazyme ²	500 Kg/T			94.00%
ENZ-Xylanase	500 Kg/T			92.55%
ENZ-Xylanase	500 Kg/T		5 Kg/T	91.66%
ENZ-Xylanase / S2 ³	250 Kg/T	250 Kg/T		94.44%
ENZ-Xylanase / S2	250 Kg/T	250 Kg/T	5 Kg/T	88.38%
ENZ-Xylanase / S2	250 Kg/T	250 Kg/T	5 Kg/T	86.14%
ENZ-Barley	500 Kg/T		5 Kg/T	94.32%
ENZ-Barley / S2	250 Kg/T	250 Kg/T	5 Kg/T	91.95%

¹ FinnFeed, a division of Danisco, Denmark

² Endo 1,4 β xylanase and endo-1,3(4) β glucanase produced by *Aspergillus niger* CNCM I-517

³ Biosurfactant product containing approx. 16% Lysoprin by weight

On page 11, kindly amend Table 2 as follows:

**TABLE 2 - The effect of different enzymes and combinations of
enzymes and surfactants on NDF-breakdown**

	Enzyme	Surfactant	Protease	Relative NDF- breakdown Percent NDF remaining
Control				100.00%
ENZ-Xylanase	500 Kg/T			94.75%
ENZ-Xylanase	500 Kg/T		5 Kg/T	93.79%
ENZ-Xylanase / S2 ¹	250 Kg/T	250 Kg/T		98.84%
ENZ-Xylanase / S1 ²	250 Kg/T	250 Kg/T		97.29%
ENZ-Xylanase / S2	250 Kg/T	250 Kg/T	5 Kg/T	91.01%
ENZ-Xylanase / S1	250 Kg/T	250 Kg/T	5 Kg/T	95.77%
ENZ-Xylanase / S3 ³	250 Kg/T	250 Kg/T	5 Kg/T	89.80%
ENZ-Xylanase / Tween ⁴ 80 (0.5%)	250 Kg/T		5 Kg/T	97.11%
ENZ-Xylanase / S1 / Tween 80 (0.5%)	250 Kg/T	250 Kg/T	5 Kg/T	92.19%
ENZ-Xylanase / S4 ⁵	250 Kg/T	250 Kg/T	5 Kg/T	89.28%
ENZ-Barley	500 Kg/T		5 Kg/T	94.90%
ENZ-Barley / S2	250 Kg/T	250 Kg/T	5 Kg/T	94.90%
Protease			5 Kg/T	97.00%
ENZ-Xylanase / S2	250 Kg/T	250 Kg/T	0.5 Kg/T	96.60%
ENZ-Xylanase / S2	250 Kg/T	250 Kg/T	2.5 Kg/T	94.10%
ENZ-Xylanase / S2	250 Kg/T	250 Kg/T	5 Kg/T	93.50%

¹ Biosurfactant product containing approx. 16% Lysoprin by weight

² Crude lecithin-type surfactant derived from soybeans containing approx. 16% lecithin by weight

³ Biosurfactant product containing approx. 16% Bolec MT by weight

⁴ A widely available edible fatty acid-type emulsifier available from Zeneca

⁵ Biosurfactant product containing approx. 16% lysolecithin (U.S. Patent No. 6,068,997) by weight